

Title (en)

MEDICAL PUMP, CONTROL METHOD FOR MEDICAL PUMP, AND MEDICAL PUMP SYSTEM

Title (de)

MEDIZINISCHE PUMPE, STEUERUNGSVERFAHREN FÜR MEDIZINISCHE PUMPE UND MEDIZINISCHES PUMPENSYSTEM

Title (fr)

POMPE MÉDICALE, PROCÉDÉ DE COMMANDE POUR POMPE MÉDICALE, ET SYSTÈME DE POMPE MÉDICALE

Publication

**EP 3636300 A1 20200415 (EN)**

Application

**EP 18863162 A 20180808**

Priority

- JP 2017191868 A 20170929
- JP 2018029820 W 20180808

Abstract (en)

A medical pump includes a reader configured to read drug identification information, a storage unit that stores the drug identification information read by the reader, a notification unit, and a control unit, in which when the reader reads drug identification information anew while the drug identification information is stored in the storage unit, the control unit compares the drug identification information being stored in the storage unit with the drug identification information read anew by the reader, and when the drug identification information being stored in the storage unit does not match the drug identification information read anew by the reader, the control unit causes the notification unit to notify of non-matching between drugs.

IPC 8 full level

**A61M 5/168** (2006.01); **A61M 5/142** (2006.01); **A61M 5/172** (2006.01)

CPC (source: EP US)

**A61M 5/1456** (2013.01 - EP); **A61M 5/1458** (2013.01 - EP); **A61M 5/172** (2013.01 - EP US); **A61M 5/31535** (2013.01 - US); **G16H 10/65** (2018.01 - US); **G16H 20/17** (2018.01 - US); **G16H 40/67** (2018.01 - US); **A61M 2205/3331** (2013.01 - US); **A61M 2205/583** (2013.01 - US); **A61M 2205/60** (2013.01 - US); **A61M 2205/6009** (2013.01 - EP)

Cited by

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3636300 A1 20200415**; **EP 3636300 A4 20200527**; CN 111050823 A 20200421; CN 111050823 B 20221021; JP 7162604 B2 20221028; JP WO2019064952 A1 20200910; US 11617830 B2 20230404; US 2020206419 A1 20200702; WO 2019064952 A1 20190404

DOCDB simple family (application)

**EP 18863162 A 20180808**; CN 201880054883 A 20180808; JP 2018029820 W 20180808; JP 2019544388 A 20180808; US 202016811376 A 20200306